

Photomicrograph of Sample

500
microns



Lemon Cherry Gellato

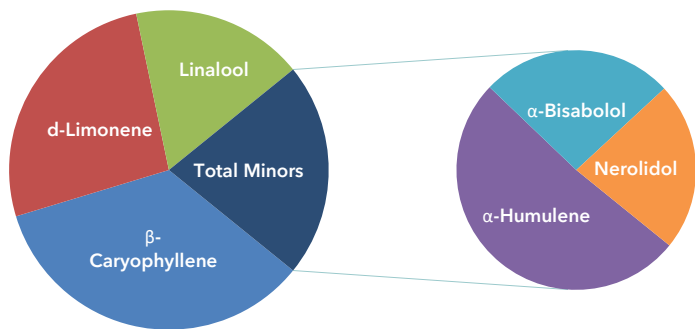
Tyler Nguyen - Chaaya

Certificate of Analysis

Date Received September 26, 2024 **BioTrack ID:** 7741 6324 1592 4853
Material Cured Flower **Flower Lot** (Lemon Cherry Gellato)
Method HPLC *Sample collected by client*

Foreign Material Inspection
 Passed Visual Inspection

Internal ID CHL 007
Moisture 3.75%



Abundant Terpenes

α -Pinene	0.02%	Terpinolene	0.02%
Camphene	0.01%	Linalool	0.16%
β -Pinene	0.03%	Isopulegol	0.02%
Myrcene	0.01%	Geraniol	0.02%
3-Carene	<0.01%	β -Caryophyllene	0.31%
α -Terpinene	<0.01%	α -Humulene	0.10%
d-Limonene	0.24%	Nerolidol	0.04%
p-Cymene	<0.01%	Guaiol	0.00%
Ocimene	<0.01%	α -Bisabolol	0.05%
γ -Terpinene	<0.01%		
Total Terpenes		1.03%	

Cannabinoid	mg/g sample	Method
Δ 9-THC	1.6	HPLC
Δ 9-THCa	195.5	HPLC
Δ 8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	5.8	HPLC
CBN	<0.1	HPLC
CBC	<0.1	HPLC
Δ 6a,10a-THC	<0.1	HPLC
Δ 10-THC	<0.1	HPLC
Δ 9-THCP	<0.1	HPLC
CBDV	<0.1	HPLC
TOTAL	202.9	mg/g sample

Total THC
17.3%

Total CBD
<0.01%

Total Cannabinoids
20.3%

Pesticides Analysis (μ g/g sample)

Abamectin	<0.1	Paclitaxel	<0.04
Acequinocyl	<2.0	Piperonyl butoxide	<3.0
Bifenazate	<0.2	Pyrethrins (Tot)	<0.5
Bifenthrin	<0.1	Spinosyn A,D (Tot)	<0.1
Etoxazole	<0.1	Spiromesifen	<0.1
Imazalil	<0.1	Spirotetramat	<0.1
Imidacloprid	<0.1	Trifloxystrobin	<0.02
Myclobutanil	<0.1	Other	<0.02

Passed Pesticide Analysis

Residual Solvent Analysis Not Performed ()**

Propane	**	Heptane	**
Butanes	**	EBZ & Xylenes	**
Pentanes	**	Methanol	**
Hexane	**	2-Propanol	**
Cyclohexane	**	Dichloromethane	**
Benzene	**	Acetone	**
Toluene	**	Ethanol	**

Microbial Screen (qPCR)

Microbial Screen (qPCR)	Result	Method
- <i>E. coli</i> (STEC)	PASS	via qPCR Analysis
- <i>A. niger</i>	PASS	via qPCR Analysis
- <i>A. flavus</i>	PASS	via qPCR Analysis
- <i>A. fumigatus</i>	PASS	via qPCR Analysis
- <i>A. terreus</i>	PASS	via qPCR Analysis
- <i>Salmonella</i>	PASS	via qPCR Analysis
- <i>P. aeruginosa</i>	**	Test Not Performed

Passed Microbial Analysis



Approved October 03, 2024
 Results are non-transferable and valid for 90 days.

 Barry Dungan - CEO